Work Order ID 63076

Wednesday, October 20, 2010 11:11:42 AM

Item ID: D3458-3 **Accept** **Setup Start**

Revision ID: **Stop**

Item Name: Step Mounting Plate

Start Date: 10/20/2010 **Start Qty:** 40.00 **Cust Item ID:**

Required Date: 10/27/2010 **Req'd Qty:** 40.00 **Customer:**

Reference:

Approvals: **Process Plan:** H **Date:** 10-10-20 **Tooling:** _____ **Date:** _____ **Run Start**

QC: _____ **Date:** _____ **SPC (Y/N):** _____ **Date:** _____ **Stop**

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
Draw Nbr	**Revision Nbr**								
D3458	Rev A								
100		0.00							
Waterjet	FLOW WATER JET								
	Memo	0.00				RB 10-11-1			
FLOW CNC Waterjet	1-Cut as per Dwg D3458								
6061 .178 x 4"	Dwg Rev: A								
	Prog Rev: A								
	2-Deburr if necessary								
							50		
110	QC2- Inspect parts off machine FAI/FAIB	0.00							
QC						RB10-11-1			
	Memo	0.00							
Quality Control									
120	QC8- Inspect parts - second check	0.00				counted			
QC						X50			
	Memo	0.00	8/10/11/01						
Quality Control									

Dart Aerospace Ltd

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ **PAR #:** _____ **Fault Category:** _____ **NCR:** Yes No **DQA:** _____ **Date:** _____

Resolution: _____ **Disposition:** _____ **QA: N/C Closed:** _____ **Date:** _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

H:\fFORMS\Quality Assurance\approved QA\NCRWO RevE

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QC: _____ **Date:** _____ **SPC (Y/N):** _____ **Date:** _____ **Stop**

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
130	Small Fab	0.00							
Small Fab	**Memo**	0.00							
Small Fab	Deburr parts per dwg D3458					10/11/02			50
140	QC5- Inspect part completeness to step on W/O	0.00							
QC	**Memo**	0.00				counter +20			
Quality Control									
150	Identify as per dwg & Stock Location: WA	0.00							
Packaging	**Memo**	0.00				50			
Packaging	*** STOCK IN STEP CELL***					10·11·02			

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H:\fFORMS\Quality Assurance\approved QA\NCRWO RevE

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Reference:

Approvals: **Process Plan:** _____ **Date:** _____ **Tooling:** _____ **Date:** _____ **Run Start**

QC: _____ **Date:** _____ **SPC (Y/N):** _____ **Date:** _____ **Stop**

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
160	QC21- Final Inspection - Work Order Release	0.00				CK	10/11/03		MF
QC	Memo	0.00							
Quality Control									

10-11-2

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W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ **PAR #:** _____ **Fault Category:** _____ **NCR:** Yes No **DQA:** _____ **Date:** _____

Resolution: _____ **Disposition:** _____ **QA: N/C Closed:** _____ **Date:** _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

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Picklist Print

Wednesday, October 20, 2010 11:11:46 AM

Work Order ID: 63076

Parent Item: D3458-3

Parent Item Name: Step Mounting Plate

Start Date: 10/20/2010 **Required Date:** 10/27/2010

Start Qty: 40.00 **Required Qty:** 40.00

Comments: IPP REV. A 05.12.13 NEW ISSUE EC

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
M6061T6B0.187X04.000		Purchased	No			100	f	21.8200	0.0427	1.797895			
6061-T6 Bar .178 x 4.00											RB10-11-1		

Location	Loc Qty	Loc Code	
MAT01	21.82		50
112999	17		
113123	4.82		~~131~~
110993			110993

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W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ **PAR #:** _____ **Fault Category:** _____ **NCR:** Yes No **DQA:** _____ **Date:** _____

Resolution: _____ **Disposition:** _____ **QA: N/C Closed:** _____ **Date:** _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

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DART AEROSPACE LTD	Work Order:	63076
Description: Step Mounting Plate	**Part Number:**	D3458-3
Inspection Dwg: D3458 **Rev:** A		Page 1 of 1

FIRST ARTICLE INSPECTION CHECKLIST

[X] First Article [ ] Prototype

Drawing Dimension	Tolerance	Actual Dimension	Accept	Reject	Method of Inspection	Comments
2.041	+/-0.010	2.041	x		V 1B02	
Ø0.257	+0.006/-0.001	.261	x		V	
0.703	+/-0.010	.702	x		V	
R0.125	+/-0.010	.125	x		R.G	
1.037	+/-0.010	1.037	x		V	
R0.386	+/-0.010	.386	x		R.G	
3.080	+/-0.010	3.079	x		V	

Measured by:	JB	Audited by:	S	Prototype Approval:	N/A
Date:	10-11-1	Date:	10/11/01	Date:	N/A

Rev	Date	Change	Revised by	Approved
A	06.04.28	New Issue	KJ/JLM	

Dart Aerospace Ltd

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Resolution: _____ **Disposition:** _____ **QA: N/C Closed:** _____ **Date:** _____

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			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

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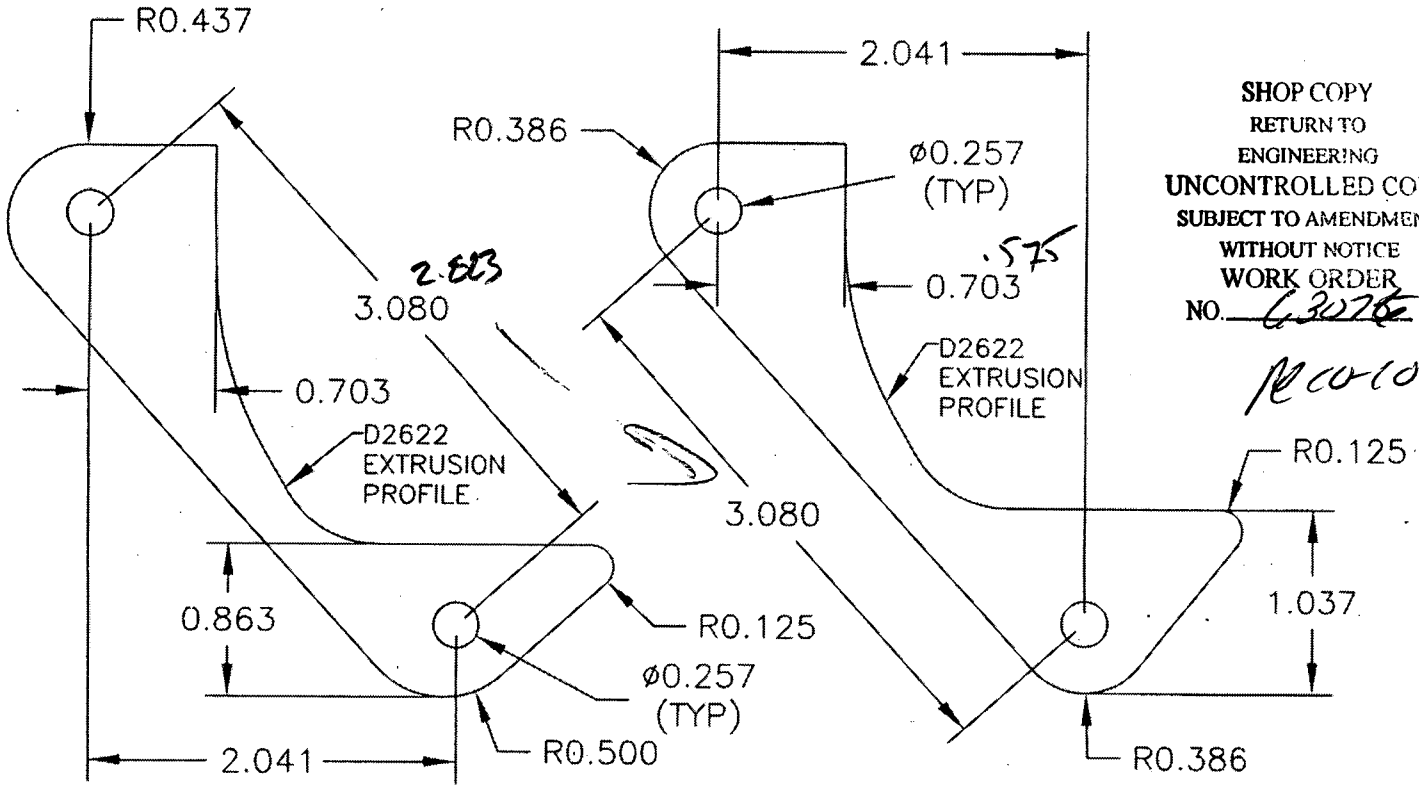

D3458-1 STEP MOUNTING PLATE

D3458-3 STEP MOUNTING PLATE

SHOP COPY
RETURN TO
ENGINEERING
UNCONTROLLED COPY
SUBJECT TO AMENDMENT
WITHOUT NOTICE
WORK ORDER
NO. 63076

RCO 10-20

RELEASED
05-11-14

D3458-1/-3 STEP MOUNTING PLATE

1) MATERIAL: ALUMINUM 6061-T6 (QQ-A-250/11) 0.188 THICK
(REF DART SPEC. M6061T6S.188)
2) FINISH: NONE
3) ALL DIMENSIONS ARE IN INCHES
4) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED

DESIGN	DRAWN BY	DART AEROSPACE USA, INC. PORT HADLOCK, WA	
CHECKED	APPROVED	DRAWING NO. D3458	REV. A
DATE 05.09.23		TITLE STEP MOUNTING PLATE	SHEET 1 OF 1
A 05.09.23	NEW ISSUE		SCALE 1:1

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Dart Aerospace Ltd

W/O:		WORK ORDER CHANGES					
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